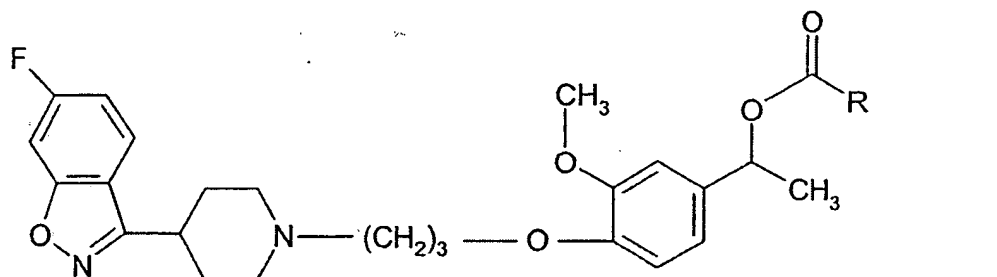


CLAIMS

What is claimed is:

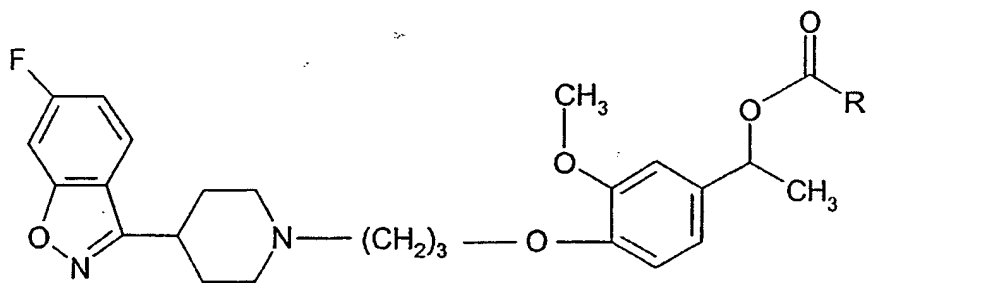
1. A compound of formula I



wherein R is (C₁₋₄₀)alkyl or (C₁₋₄₀)alkenyl, in free base or acid addition salt form.

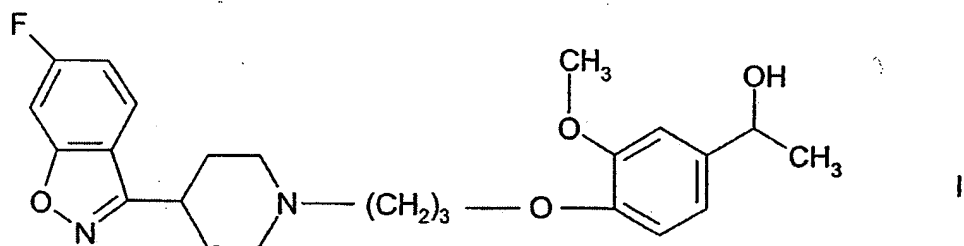
2. The method of claim 1, wherein the acid addition salt form includes a pharmaceutically acceptable acid addition salt form.
3. The compound of claim 1, wherein the compound is suitable for use as a pharmaceutical.
4. The compound of claim 1, wherein the compound is suitable for use in the treatment of a psychotic disorder.
5. The compound of claim 4, wherein the psychotic disorder is selected from a group consisting of: schizophrenia and a bipolar disorder.
6. The compound of claim 1, further comprising a pharmaceutical carrier or diluent.

7. A method for the production of the compounds of formula I

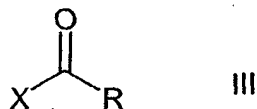


wherein R is (C₁₋₄₀)alkyl or (C₁₋₄₀)alkenyl, and their salts, the method comprising:

reacting a compound of formula II



with a compound of formula III



wherein R is (C₁₋₄₀)alkyl or (C₁₋₄₀)alkenyl and X is halogen; and

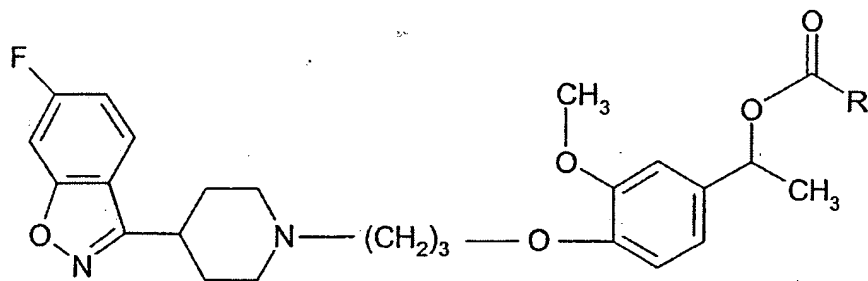
recovering the resulting compound in free base or acid addition salt form.

8. The method of claim 7, wherein the acid addition salt form includes a pharmaceutically acceptable acid addition salt form.

9. The method of claim 7, wherein the compound is suitable for use as a pharmaceutical.

10. The compound of claim 7, wherein the compound is suitable for use in the treatment of a psychotic disorder.
11. The compound of claim 10, wherein the psychotic disorder is selected from a group consisting of: schizophrenia and a bipolar disorder.
12. The compound of claim 7, further comprising a pharmaceutical carrier or diluent.
13. A method for the treatment of a psychotic disorder in a subject in need of such treatment, the method comprising:

administering to the subject a therapeutically effective amount of a compound of formula I



wherein R is (C₁₋₄₀)alkyl or (C₁₋₄₀)alkenyl, in free base or pharmaceutically acceptable acid addition salt form.

14. The method of claim 13, wherein administering includes at least one of the following: parenteral administration and transdermal administration.

15. The method of claim 13, wherein an effective amount includes an amount between about 0.1 mg/kg and about 500 mg/kg of body weight of the subject.
16. The method of claim 15, wherein an effective amount includes an amount between about 0.5 mg/kg and about 100 mg/kg of body weight of the subject.
17. The method of claim 13, wherein the subject is a human.
18. The method of claim 17, wherein an effective amount includes a daily dosage between about 10 mg and about 2000 mg.
19. The method of claim 18, wherein an effective amount includes a daily dosage between about 100 mg and about 1000 mg.
20. The method of claim 13, wherein the compound of formula I is administered in a sustained release form.